## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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-	in re application	of:		)	Confirmation No.: 1727
	Arthur Zava	lkovsky, et al.		)	
	Serial No.: 09/6	575,980		)	Examiner: Bates, Kevin T.
	Filed on: Septe	mber 29, 2000		)	Group Art Unit No.: 2155
		NG NETWORK DATA P OINTS BASED ON NET			FERENTIATED SERVICES
	Mail Stop Amer Commissioner f P.O. Box 1450 Alexandria, VA	or Patents			
		INFORMATION	DISCLOSUF	RE STAT	<u>rement</u>
	Sir: Enclosed	d is a copy of Information	Disclosure Ci	itation F	orm PTO-1449 together with
	copies of the do	cuments cited on that form	n, if needed. F	ursuant	to 37 C.F.R. § 1.97, the
	submission of th	nis Information Disclosure	Statement is	not to be	e construed as a representation
	that a search has	s been made and is not to b	be construed a	is an adn	nission that the information cited
	in this statemen	t is material to patentabilit	y.		
	Pursuan	t to 37 C.F.R. § 1.97, this l	Information D	Disclosur	e Statement is being submitted
	under one of the	e following (as indicated b	y an "X" to th	ne left of	the appropriate paragraph):
		considered and that the e	nclosed Informations	mation [	I that the cited documents be Disclosure Citation Form PTO- uch consideration and a copy
		37 C.F.R. §1.97(c). If so one of the following:	o, then this In	formatic	on Disclosure Statement includes
		A statement pursua	nt to 37 C.F.F	R. §1.97(	e)

Seq. No. 1773

	1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.
	1.97(e)(2) The undersigned hereby states that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
	A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
enclosed In	fully requested that the cited documents be considered and that the formation Disclosure Citation Form PTO-1449 be initialed by the p indicate such consideration and a copy thereof returned to a copy the consideration and a copy thereof returned to be a copy the copy thereof returned to be a copy the copy thereof returned to be a copy the copy thereof returned to be a copy the copy thereof returned to be a copy the copy thereof returned to be a copy th

37 C.F.R. §1.9	97(d). If so, then this Information Disclosure Statement includes the following:
A sta	atement pursuant to 37 C.F.R. §1.97(e)
	1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; OR
	1.97(e)(2) The undersigned hereby states that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
AND	
	A check for \$180.00 for the fee under 37 C.F.R. \$1.17(i) for submission of the Information Disclosure Statement.
enclosed Int	fully requested that the cited documents be considered and that the formation Disclosure Citation Form PTO-1449 be initialed by the indicate such consideration and a copy thereof returned to
disclosure of Examiner. Applicant of the enclose the Examinat (Applicant)	§1.97(i). Applicants are submitting references to satisfy Applicants' obligations in hopes that the references will be considered by the Although the submission does not fully meet 37 C.F.R. §1.97, respectfully requests that the cited documents be considered and that ad Information Disclosure Citation Form PTO-1449 be initialed by her to indicate such consideration and a copy thereof returned to s). It is understood that if the Examiner does not consider the cited the cited documents will be placed in the file pursuant to 37 C.F.R.
	y, copies of the references as listed on the attached Form PTO 1449 are erewith. No certification or fees are deemed necessary.

The Examiner is hereby notified that the present application is related to the
following related application(s):

DISCLOSURE OF RELATED APPLICATIONS

U.S. Application/ Pat. No.	File Date	Atty. Docket. No.

The related application(s) may contain subject matter that is related to the subject matter of the present application. The related application(s) may contain one or more claims that may be substantially similar to one or more claims in the present application, and those claims may have been rejected in the related application(s). Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.

The Examiner is hereby notified that for the following related application(s) an Office Action has been received as indicated below:

DISCLOSURE OF OFFICE ACTIONS

DISCEOSCRE OF OTFICE ROLLS							
U.S. Application/	File Date	Office Action	Atty. Docket. No.				
Pat. No.		Mailing Date					
09/347,438	07/02/1999	11/30/2005	50325-0074				

The related application(s) may contain one or more claims that may be substantially similar to one or more claims in the present application, and those claims may have been rejected in the related application(s). Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302.

Respectfully submitted,

Dated: April 25, 2006

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

April QQ, 2006 (Date of Deposit)

Maria Eivers

(Typed or printed name of person mailing correspondence)

Signature of person mailing correspondence)

Seq. No. 1773

## INFORMATION DISCLOSURE CITATION APPLICATION

(PTO-1449)

ATTY. DOCKET NO. 50325-0106 SERIAL NO. 09/675,980

**APPLICANT:** 

Arthur Zavalkovsky et al.

FILING DATE: September 29, 2000 GROUP:

2155

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,	TRADE	AA	U.	S. PATENT DOCUMENTS		111111111111111111111111111111111111111
Exam. Initial*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns. Lines, Where
		Number	Kind Code <sup>2</sup> (If known)	of ched Bocument	MM-DD-YYYY	Relevant Passages or Relevant Figures Appear
-		6,463,470	B1	Mohaban et al.	10-08-2002	

Exam.	Cite	Foreign Patent Document		Document	Name of Patentee or Applicant	Date of	Pages,	$T^6$
Initial*	No. <sup>1</sup>	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)	of Cited Document	Publication of Cited Document MM-DD-YYYY	Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

OTHER ART – NO PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation <sup>2</sup>			

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.